

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>				Docket Number: 041673/2054		Application Number 10/032,952	
				Applicant: Tuszyński, Mark H.			
				Filing Date: 10/26/2001		Group Art Unit: 33	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
grc	A1	01/21/92	5,082,670	Gage et al.	424	570	—
	A2	06/25/96	5,529,774	Barba et al.	424	93, 21	—
	A3	07/22/97	5,650,148	Gage et al.	424	93, 2	—
	A4	11/04/97	5,683,695	Shen et al.	424	185, 1	—
	A5	05/26/98	5,756,312	Weiner et al.	435	69, 3	—
grc	A6	06/09/98	5,762,926	Gage et al.	424	93, 21	—
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
grc	A7	06/28/90	WO 90/06757	PCT-WIPO	—	—	—
<b>OTHER DOCUMENTS</b> <i>(including author, title, Date, Pertinent Pages, Etc.)</i>							
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grc	A8	Armelin et al., "Pituitary extracts and steroid hormones in the control of 3T3 cell growth" <u>Proc. Natl. Acad. Sci.</u> (1973) <u>70</u> :2702-6.					
	A9	Banerji et al., "Expression of a beta-globin gene is enhanced by remote SV40 DNA sequences" <u>Cell</u> (1981) <u>27</u> :299-308.					
	A10	Benoist et al., "In vivo sequence requirements of the SV40 early promoter region" <u>Nature</u> (1981) <u>290</u> :304-10.					
	A11	Blesch et al., "Ex vivo gene therapy for Alzheimer's disease and spinal cord injury" <u>Clinical Neuroscience</u> (1996) <u>3</u> :268-274.					
	A12	Borsani et al., "cDNA sequence of human beta-NGF" <u>Nucleic Acids Res.</u> (1990) <u>18</u> :4020.					
	A13	Breathnach et al., "Organization and expression of eucaryotic split genes coding for proteins" <u>Ann. Rev. Biochem.</u> (1981) <u>50</u> :349-83.					
	A14	Chen et al., "Calcium phosphate-mediated gene transfer: a highly efficient transfection system for stably transforming cells with plasmid DNA" <u>BioTechniques</u> (1988) <u>6</u> :632-8.					
	A15	Chen et al., "High-efficiency transformation of mammalian cells by plasmid DNA" <u>Mol. Cell. Biol.</u> (1987) <u>7</u> :2745-52.					
	A16	Chua et al., "Tumor necrosis factor-alpha induces mRNA for collagenase and TIMP in human skin fibroblasts" <u>Connect. Tissue Res.</u> (1990) <u>25</u> :161-170.					
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.1 EXAMINER: <i>Shin-Lin Chen</i>				DATE CONSIDERED: <i>3-21-03</i>			
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<i>SLC</i>	A18	Corden et al., "Promoter sequences of eukaryotic protein-coding genes." <u>Science</u> (1980) <u>209</u> :1406-14.	
	A19	DePamphilis et al., "Microinjecting DNA into mouse ova to study DNA replication and gene expression and to produce transgenic animals" <u>BioTechniques</u> (1988) <u>6</u> :662-80.	
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	A22	Felgner et al., "Cationic liposome mediated transfection" <u>Proc. West. Pharmacol. Soc.</u> (1989) <u>32</u> :115-21.	
	A23	Felgner et al., "Cationic liposome mediated transfection" <u>Focus</u> . (1989) <u>11</u> :21-25.	
	A24	Felgner et al., "Lipofection: a highly efficient, lipid-mediated DNA-transfection procedure" <u>Proc. Natl. Acad. Sci.</u> (1987) <u>84</u> :7413-7.	
	A25	Fraley et al., "New generation liposomes: the engineering of an efficient vehicle for intracellular delivery of nucleic acids" <u>Trends Biochem. Sci.</u> (1981) <u>6</u> :77-80.	
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	A28	Hefti et al., "Nerve growth factor and Alzheimer's disease" <u>Ann. Neurol.</u> (1986) <u>20</u> :275-81.	
	A29	Higgins et al., "NGF receptor gene expression is decreased in the nucleus basalis in Alzheimer's disease" <u>Exp. Neurol.</u> (1989) <u>106</u> :222-36.	
	A30	Horellou et al., "Adenovirus-mediated gene transfer to the central nervous system for Parkinson's Disease" <u>Experimental Neurobiology</u> (1997) <u>144</u> :131-8.	
	A31	Jolly et al., "Elements in the long terminal repeat of murine retroviruses enhance stable transformation by thymidine kinase gene" <u>Nucleic Acids Res.</u> (1983) <u>11</u> :1855-1872.	
	A32	Kobayashi et al., "Morphometric study on the CH\$ of the nucleus basalis of Meynert in Alzheimer's disease" <u>Mol. Chem. Neuropathol.</u> (1991) <u>15</u> :193-206.	
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	A34	Kordower et al., "The aged monkey basal forebrain: Rescue and sprouting of axotomized basal forebrain neurons after grafts of encapsulated cells secreting human nerve growth factor" <u>Proc. Natl. Acad. Sci.</u> (1994) <u>91</u> :10898-10902.	
<i>SLC</i>	A35	Lehericy et al., "Heterogeneity and selectivity of the degeneration of cholinergic neurons in the basal forebrain of patients with Alzheimer's disease" <u>J. Comp. Neurol.</u> (1993) <u>330</u> :15-31.	
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Examiner Initials	Ref. No.	Title	APR 09 2002 60/2900	
<i>SLC</i>	A36	Levivier et al., "Intrastratal implantation of fibroblasts genetically engineered to produce brain-derived neurotrophic factor prevents degeneration of dopaminergic neurons in a rat model of Parkinson's disease" <u>The Jo. Of Neuroscience</u> (1995) <u>15</u> :7810-20.		
	A37	Mannino et al., "Liposome mediated gene transfer" <u>Biotechniques</u> (1988) <u>6</u> :682-90.		
	A38	Maxam et al., "Sequencing end-labeled DNA with base-specific chemical cleavages" <u>Methods in Enzymology</u> (1980) <u>65</u> :499-560.		
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	A41	Mesulam et al., "Cholinergic innervation of cortex by the basal forebrain: cytochemistry and cortical connections of the septal area, diagonal band nuclei, nucleus basalis (substantia innominata), and hypothalamus in the rhesus monkey." <u>J. Comp. Neurol.</u> (1983) <u>214</u> :170-197.		
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	A45	Palmer et al., "Genetically modified skin fibroblasts persist long after transplantation but gradually inactivate introduced genes" <u>Proc. Natl. Acad. Sci.</u> (1991) <u>88</u> :1330-4.		
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	A47	Prockop et al., "Heritable diseases of collagen" <u>N. Eng. J. Med.</u> (1984) <u>311</u> :376-86.		
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A51	Schmidt et al., "Regulation of a collagen promoter by the product of viral mos oncogene" <u>Nature</u> (1985) <u>314</u> :286-9.			
A52	Seliger et al., "Gamma interferon regulates long terminal repeat-controlled oncogene expression in transformed mouse fibroblasts at the level of mRNA transcription" <u>J. Virology</u> (1988) <u>62</u> :619-21.			
<i>SLC</i>	A53	Seliger et al., "Tumor necrosis factor-alpha affects LTR-controlled oncogene expression in transformed mouse fibroblasts at the post-transcriptional level" <u>J. Immunol.</u> (1988) <u>141</u> :2138-44.		
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